Claims

What is claimed is:

1. A pesticidal emulsifiable concentrate comprising

(a) 1 to 60% by weight of at least one pesticidal active ingredient compound selected from the group consisting of pyriproxyfen and a pyrethroid compound, (b) 2 to 15% by weight of at least one surfactant and (c) 15 to 90% by weight of at least one aromatic ester solvent represented by the formula:

Ar-X-COOR [1]

or the formula:

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RCOO-X-Ar [2]

[wherein R represents non-aromatic group having 1 to 6 carbon atoms; Ar represents an aromatic group; and X represents a single bond or an alkylene group having 1 to 6 carbon atoms].

- The pesticidal emulsifiable concentrate according to claim 1, wherein the pesticidal active ingredient compound
 (a) is pyriproxyfen.
- 3. The pesticidal emulsifiable concentrate according25 to claim 1, wherein the pesticidal active ingredient compound(a) is a pyrethroid compound.

4. The pesticidal emulsifiable concentrate according to the claim 1, wherein the pesticidal active ingredient compound (a) is a compound represented by the formula:

$$R_1COCH$$
 R_3
 R_1COCH
 R_3
 R_3

[wherein R, represents a group of the formula:

or

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 $[Y_1 \text{ and } Y_2 \text{ are same or different and each represents a methyl}]$ group, a trifluoromethyl group, a halogen atom or an

alkoxycarbonyl group (the number of carbon atoms of the alkoxy group is from 1 to 4); and Z represents a halogen atom or a difluoromethoxy group]; R_2 represents a hydrogen atom or a cyano group; and R_3 represents a hydrogen atom or a fluorine atom].

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- 5. The pesticidal emulsifiable concentrate according to the claim 1, 2, 3 or 4, wherein the aromatic ester solvent (c) is at least one selected from benzyl acetate, phenyl acetate, p-tolyl acetate, 4-phenylbutyl acetate, methyl benzoate, ethyl benzoate, propyl benzoate, butyl benzoate, isoamyl benzoate, ethyl 2-metylbenzoate, methyl 2-methylbenzoate, ethyl 3-methylbenzoate, ethyl 4-methylbenzoate, ethyl phenylpropionate and ethyl phenylacetate.
- 6. The pesticidal emulsifiable concentrate according to claim 1, 2, 3, 4 or 5, wherein the surfactant (b) is nonionic surfactant and/or anionic surfactant.
- 7. The pesticidal emulsifiable concentrate according to claim 1, 2, 3, 4, 5 or 6, wherein the amounts of the pesticidal active ingredient compound (a), the surfactant (b) and the aromatic ester solvent (c) are 2 to 40% by weight, 2 to 10% by weight and 20 to 60% by weight, respectively.